## (12) UK Patent Application (19) GB (11) 2 309 166 (13) A

(43) Date of A Publication 23.07.1997

(21) Application No 9700737.1

(22) Date of Filing 15.01.1997

(30) Priority Data

(31) 9601186

(32) 20.01.1996

(33) GB

(71) Applicant(s)

Cleansharp Limited

(Incorporated in the United Kingdom)

Tanfield House, The Old Warren, Broughton', CHESTER, CH4 0EG, United Kingdom

(72) Inventor(s)

John Tanfield Kitchen

(74) Agent and/or Address for Service

Roystons

Tower Building, Water Street, LIVERPOOL, L3 1BA, **United Kingdom** 

(51) INT CL<sup>6</sup>

A61K 47/00 31/19 31/54 // | A61K 47/00 47:10 47:12 47:22 )

(52) UK CL (Edition O)

A5B BJC B180 B48Y B481 B482 B483 B49Y B491 B55Y B556 B57Y B576 B58Y B586 B60Y B606 B61Y B616 B64Y B641 B647 B823

U1S S1330 S1399

(56) Documents Cited US 4223004 A WO 88/09495 A1

(58) Field of Search

UK CL (Edition O ) A5B INT CL<sup>6</sup> A61K

**ONLINE: WPI; Chemical Abstracts** 

## (54) Detecting mis-use of drugs

(57) A composition comprising an administrable drug, such as methadone and a marker that can be detected visually in a urine sample taken from a recipient of the composition. A suitable marker is methylene blue or phenolphthalein. Also disclosed is composition comprising an administrable drug and a substance capable of inducing a harmless but unpleasant effect on the recipient when the drug is taken intravenously instead of orally.